

INTERNATIONAL SEARCH REPORT

International Application No
PCT/US2004/020720

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C08G77/388 G09G3/32 H01L27/15 H01L51/00 H01L51/40

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C08G G09G H01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 36 17 996 A (BASF AG) 3 December 1987 (1987-12-03) the whole document	1-8
A	DE 35 41 161 A (BASF AG) 27 May 1987 (1987-05-27) the whole document	1-8
A	US 4 933 053 A (TIEKE BERND) 12 June 1990 (1990-06-12) cited in the application claims; examples	1-8
-/-		

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

25 November 2004

Date of mailing of the international search report

01/12/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Kolitz, R

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	PATENT ABSTRACTS OF JAPAN vol. 0186, no. 56 (C-1286), 13 December 1994 (1994-12-13) & JP 6 256520 A (SHIN ETSU CHEM CO LTD), 13 September 1994 (1994-09-13) abstract	1-8
A	----- PATENT ABSTRACTS OF JAPAN vol. 0143, no. 50 (C-0744), 27 July 1990 (1990-07-27) & JP 2 127432 A (KANEKAFUCHI CHEM IND CO LTD), 16 May 1990 (1990-05-16) cited in the application abstract -----	9-11

INTERNATIONAL SEARCH REPORT

Information on patent family members

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
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			EP 0224784 A2	10-06-1987
DE 3541161	A	27-05-1987	DE 3541161 A1	27-05-1987
			EP 0224784 A2	10-06-1987
			JP 62127321 A	09-06-1987
US 4933053	A	12-06-1990	EP 0277918 A2	10-08-1988
			JP 63199736 A	18-08-1988
JP 6256520	A	13-09-1994	JP 3028698 B2	04-04-2000
JP 2127432	A	16-05-1990	NONE	